

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("6880246").PN.	USPAT; USOCR	OR	OFF	2007/05/09 17:18
S2	1	("6880246").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:15
S3	1	("6935023").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:16
S4	182	printhead adj die	USPAT	OR	OFF	2006/11/15 00:16
S5	63	(printhead adj die) with substrate	USPAT	OR	OFF	2006/11/15 00:17
S6	4	(printhead adj die) with substrate with orifices	USPAT	OR	OFF	2006/11/15 00:21
S7	1	("6406942").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:21
S8	1	("6423622").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:21
S9	1	("6582993").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:22
S10	1	("6613449").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:28
S11	1	("6627467").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:29
S12	1	S11 and (printhead adj die)	USPAT	OR	OFF	2006/11/15 00:29
S13	3	(multiple adj die) adj printhead	USPAT	OR	OFF	2006/11/15 00:31
S14	3	((multiple or plurality) with die) adj printhead	USPAT	OR	OFF	2006/11/15 00:31
S15	113	((multiple or plurality) with die) with printhead	USPAT	OR	OFF	2006/11/15 00:32
S16	80	S15 not @ay> "2001"	USPAT	OR	OFF	2006/11/15 00:32
S17	136	((multiple or plurality) with die) with printhead	USPAT	OR	ON	2006/11/15 00:32

S18	98	S17 not @ay> "2001"	USPAT	OR	ON	2006/11/15 00:46
S19	1	("5579453").PN.	USPAT; USOCR	OR	OFF	2006/11/15 00:46
S20	1	("4735081").PN.	USPAT; USOCR	OR	OFF	2006/11/16 18:00
S21	1	("5725363").PN.	USPAT; USOCR	OR	OFF	2006/11/16 18:00
S22	1	("5496697").PN.	USPAT; USOCR	OR	OFF	2006/11/16 19:21
S23	1	("5699793").PN.	USPAT; USOCR	OR	OFF	2006/11/16 20:30
S24	1	("5939206").PN.	USPAT; USOCR	OR	OFF	2006/11/16 20:30
S25	1	("6089693").PN.	USPAT; USOCR	OR	OFF	2007/05/09 17:59
S26	1	("5808635").PN.	USPAT; USOCR	OR	OFF	2007/05/09 18:25
S27	1	("7029084").PN.	USPAT; USOCR	OR	OFF	2007/05/09 18:32
S28	1	("6935023").PN.	USPAT; USOCR	OR	OFF	2007/05/09 18:35
S29	1	("5939206").PN.	USPAT; USOCR	OR	OFF	2007/05/09 18:38
S31	32	((printhead adj die) with plate)	USPAT	OR	OFF	2007/05/09 18:47
S38	902	(347/47).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 18:57
S39	276	S38 and printhead	USPAT	OR	ON	2007/05/09 18:57
S40	242	S39 and plate	USPAT	OR	ON	2007/05/09 18:57
S41	59	S39 and (plate with (orifice or opening or aperture or hole) with (aligned or alignment or (line adj up)))	USPAT	OR	ON	2007/05/09 18:58
S42	905	(347/47).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/10 11:18

S43	276	S42 and printhead	USPAT	OR	ON	2007/05/10 11:18
S44	59	S43 and (plate with (orifice or opening or aperture or hole) with (aligned or alignment or (line adj up)))	USPAT	OR	ON	2007/05/10 13:47
S45	1701	347/56	USPAT	OR	ON	2007/05/10 13:47
S46	460	((347/56) or (347/61)).CCLS.	USPAT; USOCR	OR	OFF	2007/05/10 13:47
S47	1	("5939206").PN.	USPAT; USOCR	OR	OFF	2008/05/20 15:59
S48	18	(single with (substrate or plate)) same (printhead adj dies)	US-PGPUB; USPAT	OR	ON	2008/08/09 21:32
S49	6	S48 not @ay> "2001"	US-PGPUB; USPAT	OR	ON	2008/08/09 21:33
S50	1	("5278584").PN.	USPAT; USOCR	OR	OFF	2008/08/09 22:34
S51	1	("5939206").PN.	USPAT; USOCR	OR	OFF	2008/08/09 22:38
S52	89	(printhead with dies) with nozzle	US-PGPUB; USPAT	OR	ON	2008/08/09 22:42
S53	83	S52 not S48	US-PGPUB; USPAT	OR	ON	2008/08/09 22:42
S54	25	S53 not @ay> "2001"	US-PGPUB; USPAT	OR	ON	2008/08/09 22:42
S55	15	(printhead with dies) with orifice with plate	US-PGPUB; USPAT	OR	ON	2008/08/11 14:39
S56	18	(single with (substrate or plate)) same (printhead adj dies)	US-PGPUB; USPAT	OR	ON	2008/08/11 14:40
S57	89	(printhead with dies) with nozzle	US-PGPUB; USPAT	OR	ON	2008/08/11 14:40
S58	83	S57 not S56	US-PGPUB; USPAT	OR	ON	2008/08/11 14:40

S59	25	S58 not @ay> "2001"	US-PGPUB; USPAT	OR	ON	2008/08/11 14:40
S60	15	S55 not S59	US-PGPUB; USPAT	OR	ON	2008/08/11 14:40
S61	11	S60 not @ay> "2001"	US-PGPUB; USPAT	OR	ON	2008/08/11 14:40
S62	3	"7005293"	US-PGPUB; USPAT	OR	ON	2008/08/11 15:03
S63	4	"6935727"	US-PGPUB; USPAT	OR	ON	2008/08/11 15:08
S64	1	("7128398").PN.	USPAT; USOCR	OR	OFF	2008/08/12 14:44
S65	1	("5939206").PN.	USPAT; USOCR	OR	OFF	2008/08/12 14:47
S66	1	("5719605").PN.	USPAT; USOCR	OR	OFF	2008/08/12 18:48

1/ 20/ 2009 1:50:01 PM

C:\Documents and Settings\alam\My Documents\EAST\workspaces\10023375.wsp